



PORT OF PORTLAND

DAILY DIARYPAGE 1 OF 2PROJECT Terminal 2 / Terminal 5 Maintenance Dredging CONTRACT NO. 52449/01D015CONTRACTOR Hickey Marine Enterprises, Inc. SUPERINTENDENT Greg SpeyerDAY OF WEEK & DATE: Wednesday, December 26, 2001 REPORT NO. 014WEATHER Partly to Mostly Cloudy TEMPERATURE 39 - 45**NUMBER/CLASS OF CONTRACTOR'S PERSONNEL:**

Hickey Marine - Foreman, Operator, Tugboat Pilot, Pile Buck

**MAJOR EQUIPMENT ON JOB (Size/capacity and hours):**

Hickey Marine - Sea Vulture Crane Barge, 7 Bin Dump Scow, Tugboat, Skiff

**CHRONOLOGICAL ACCOUNT OF DAY'S WORK**

6:30 am Per telecon to Randy (Columbia Grain), I confirmed that there was no ship on berth. However, Randy indicated that might change.

7:30 am Per telecon to Darrel (Hickey), he informed me that the crane barge was on the way to the site.

8:45 am Hickey began dredging in Dredge Area 3 with the cable arm bucket. The draft at Bin No.7 was 5.5 feet.

9:00 am Per telecon to Jeff (Port Dredge Captain), I indicated that the Navigation crew should sample water for turbidity testing at or prior to 12:45 pm.

9:25 am Per telecon with Marcel (Port Project Manager), I provided a project update. Marcel will be on site about noon.

9:50 am Per telecon to Randy (Columbia Grain), he informed me that there would be a barge in the barge slip tomorrow, but no ship at Berth 501.

Per telecon to Doyle (Port Survey Manager), I indicated that Hickey needed the hydrosurvey results tomorrow to perform a final clean up of Berth 501 on Friday if needed.

10:10 am Per telecon with Doyle, he informed me that Hagedorn was not able to perform the survey today. He indicated that they would attempt to perform the survey early tomorrow morning with results by noon tomorrow.

Per voice message to Denise (Port Terminal 4 Manager), I inquired about the Terminal 2 ship schedule.

10:40 am Per telecon with John Fernie (Port Marine Manager), I provided a Terminal 5 dredging operation update. I indicated that dredging might begin at Terminal 2 late this week. He will notify Paul (SSA).

Hickey continued the dredging operation in Dredge Area 3. The dump scow draft at Bin No.7 was 8 feet. The screen was over Bin Nos. 3 and 4. Bin Nos. 3 and 4 were nearly full. I notified Andy that there would be a barge in the barge slip tomorrow. I informed him that the hydrosurvey of Berth 501 would be conducted in the morning with results possibly by around noon.

11:00 am Per telecon with John Childs (Port Environmental), the 12:45 pm sampling time was confirmed.

12:50 pm Per telecon with John Durst (Port CCM), I informed him of the Terminal 5 ship schedule and scheduled hydrosurvey. I also indicated that John Fernie inquired about the dredging of Terminal 2.

1:20 pm Hickey continued dredging. They moved the dredging operation to Dredge Area 1. The screen was over Bin Nos. 5 and 6. Bin Nos. 5 and 6 were nearly full. The draft at Bin No. 7 was at 12.5 feet. There was no turbidity observed 200 feet downstream from the dredge bucket.

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1:30 pm Turbidity testing results on water samples taken upstream and downstream from the dredging operation were as follows:

Sampler	Time	Upstream	Top	Mid	Bottom	AVG	Downstream	Top	Mid	Bottom	AVG	Visual
Michael	1245	14.4	15.1	15.1	14.9		15.8	15.6	19.0	16.8	None	

1:50 pm I took photographs of the dredging operation in Dredge Area 1.

2:30 pm Per telecon with Andy (Hickey), they completed the dredging of Dredge Areas 1, 2, and 3.

2:40 pm Per telecon to Cliff (Hickey), he informed me that they planned to dredge at Terminal 2 or Terminal 5 after the barge was emptied tomorrow.

2:55 pm Per telecon to Paul (Terminal 2 SSA), there will be a barge at Berth 204 on Saturday that will depart on Sunday. There was a steel ship due to arrive at Berth 206 on January 2<sup>nd</sup>. Another ship was scheduled to arrive at Berth 205 on the 13<sup>th</sup> of January.

Per voice message to Randy (Columbia Grain), I informed him that Hagedorn would be performing the hydrosurvey at Berth 501 tomorrow morning. I indicate that Hickey would dredge the barge slip tomorrow night if the slip was open.

Per telecon to Andy (Hickey), I confirmed that they would dredge at Terminal 2, or perform clean up dredging at Berth 501 if required, and dredge the Terminal 5 barge slip tomorrow night if the slip was open.

Per telecon to Doyle (Port Survey Manager), I indicated that Hagedorn should survey 10 feet inland of the fender system if they are able to get the readings.

3:15 pm Per telecon to Jeff (Port Dredge Captain), I indicated that no second sample was required today. I informed him that there was no anticipated Saturday work. At 3:40 pm, I notified Charles (Port Navigation) and Rob (Port Navigation Manager) as well.

5:00 pm Per telecon with John (Port CCM), I provided a project update. We discussed that Doyle (Port Survey Manager) should send tomorrow's hydrosurvey results to Hickey's survey consultant (Minister Glaeser).

TESTS PERFORMED: \_\_\_\_\_

PHONE LOG: \_\_\_\_\_

SITE PHOTOS/VIDEOS TAKEN: \_\_\_\_\_

FORCE ACCOUNT WORK/ CHANGES ENCOUNTERED: \_\_\_\_\_

INSPECTOR

Frank Schmidt

HRS

DATE



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(signature on hardcopy)\_\_\_\_\_